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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,064	10/27/2003	Frank B. Sykora		3818
7590 11/29/2004			EXAMINER	
Warner Norcross & Judd LLP			VALENZA, JOSEPH E	
Intellectual Property Practice Group				
900 Fifth Third Center 111 Lyon Street, N.W. Grand Rapids, MI 49503-2487			ART UNIT	PAPER NUMBER
			3651	
			DATE MAILED: 11/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/694,064	SYKORA, FRANK B.			
	Office Action Summary	Examiner	Art Unit			
		Joseph Valenza	3651			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHI THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status	·					
1)🖂	Responsive to communication(s) filed on <u>25 O</u>	october 2004.				
2a)□	This action is FINAL . 2b)⊠ This	action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
 4) ☐ Claim(s) 23 and 29-46 is/are pending in the application. 4a) Of the above claim(s) 23 and 34-38 is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 29-33 and 39-46 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 						
Applicati	on Papers					
9)[The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 10/27/03	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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Art Unit: 3651

DETAILED ACTION

1. Claims 23 and 34-38 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 10/25/04.

2. Claims 29-33 and 39-46 are rejected under 35 U.S.C. 102(a) as being anticipated by Pope et al.

Note column 2 lines 32-43, column 4 lines 57-64 for races made of polymers and the balls made with diamonds, column 4 lines 65- column 5 line 2 for races made with diamonds and balls made of polymers, column 9 lines 1-7, column 10 lines 38-49 and figures 2L-1 and 2.

3. Claims 29-33 and 39-46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Liston in view of Schneeberger et al.

Liston teaches coating at least one if not all of the inner race, outer race and rollers with diamond (column 10 lines 34-40). Schneeberger et al teaches the combination of diamond coating on one of the guide and balls and polmer for the other. It would have been obvious to add the teaching from Schneeberger et al of using polymer for the remaining member(s) of the inner race, outer race and rollers which are not coated with diamond in the Liston structure.

4. Any inquiry concerning this communication should be directed to Joseph E. Valenza at telephone number (703) 308-2577. Amendments may be faxed to (703) 872-9306. My normal work week is Monday through Thursday.

JOSEPH E. VALENZA PRIMARY EXAMINED

Joseph Valenya